



AHDAWANTAZALAM AARON, OF DETROIT, MICHIGAN
The ULTIMATE CD HANGER

To all whom it may concern :

Be it know that I, AHDAWANTAZALAM AARON, a citizen of the United States, residing in Detroit, Michigan, have invented a new and useful Compact Disc Storage Apparatus; and I do hereby declare that the following is a full, clear, and exact description of the invention, which will enable others skilled in the art to which appertains to make and use the same, reference being had to the accompanying drawings, and to the letters and figures of reference marked thereon, which form a part of this specification. Of which the following is a specification.

My invention relates to a method of and apparatus for storing Compact Disc and other items such as, DVD's, cassetts, Floppy Discs, Zip Discs in there case, at a simple, durable, and inexpensive construction adapted to general use. The objective of my invention is to suspend compact discs and items mention above on a rack, that will accomdate for storage, readlly placed and removed in position, space, quick accessibility. In carrying out my invention I form a hanger that suspend a compact disc in it's case on a rack.

This objective I accomplish by the mechanism illustrated in the accompanying drawings, forming part of this specification, in which the parts referred are indicated by the letter of reference. In the drawings, Fig 1. Shows internal side view of the compact disc hanger. The 10.5 inch length and .50 inch wide elastic band which has a two 2 inch strip of rubber that is attached to it using a 7/32 inch stud on both ends of the rubber strip the rubber strips are placed at 1 and 3/4 inch from each end of the elastic band. Then the elastic band is stapled together forming a loop using two standard staples, it is then threaded through the tube and center. The cup hook is inserted through a .313 inch softcap collar then through the center top of the tube through the elastic band and slightly bulges through to the bottom of the tube but not through.

AHDAWANTAZALAM AARON, OF DETROIT, MICHIGAN
The ULTIMATE CD HANGER

A is cup hook, B is softcap collar, C is tube, D is elastic band, E is standard staples,

F is studs, G is rubberstrip. Fig 2. Shows side view of CD hanger.

A is cup hook, B is softcap collar, C is tube, D is elastic band, F is studs, G is rubber strip

Fig 3. shows front view of CD hanger

A is cup hook, B is softcap collar, C is tube, D is elastic band

FIG.4, 10.5 inch length .50 wide elastic band connected by two standard staples.

then 2 standard staple are inserted.

A is 2 standard staples, B is elastic band, F is stud, G is rubber strip.

Fig 5. Shows the CD Hanger in use with compact disc in case , the front part of the CD hanger

elastic band is streched over to the front panel of the the compact disc and the back of the

CD hanger band is streched over the back panel of the compact discs.

A is CD Hanger, B is front elastic band, C is back elastic band, D is Compact Disc in case .

Figure 6. Front view a diagram of the entire system arranged

for use shows compact discs with case suspended on the rack using the compact discs hanger.

A is the rack, B is the CD Hanger suspending the compact Disc in case on rack.

C is sidemold panel, D is removable base, E is Iron rods for suspending CD in case using the CD hanger.

Fig 7. Shows back of entire system rack arranged for use.A is rack without sidemold panel

Fig 8. shows the side inner view of the rack lift side system which can be wall mounted.Wall mounted

Using four wall mounts 3 inches in length.The wall mounts are placed on a wall so that they fit

the inner side of the rack 1st and 5th rod one wall mount top left one wall mount top right,one

wall mount bottom left, one wall mount bottom right.The rack is then left upon the wall mounts.

The removable bases are used for floor version.A is wall mounts, B is side view of rack with CD Hanger

and compact disc in case in a system arranged for use, C is a compact Disc in case suspended

on rack, D is the wall, FIG.9, Removable base and top of rack.

A is .25 inch holes, B is the removable base ,C is .25 inch holes, D is top of rack.

I claim : the Ultimate CD Hanger for hanging CD's as shown.

AHDAWANTAZALAM AARON, OF DETROIT, MICHIGAN
The ULTIMATE CD HANGER

The Ultimate CD Hanger part list

1. cup hook 7/8 in / 2.22cm
2. softcap collar .313 inside diameter 1/4 in length
3. 2 standard staples
4. tube is .250 in inside diameter and 1 inch length
5. 10.5 inch length by .50 inch wide elastic band
6. 24 count 1/4 hex bolts
7. 24 count washer
8. 5 count 1/4 inch Iron rods 22.5 inch in length threaded on both ends 1 1/4 inches
9. 2 count 38 inch length by 3/4 inch wide by 2 1/2 inch deep wood
10. 2 count 20 inch length by 3/4 inch wide wood 2 1/2 inch deep
11. 4 count wall mount brackets hooks
12. 2 count 2 inch rubber strip
13. 4 count studs metal
14. 4 count 1 1/2 length 1/4 thread screws
15. 1 count 26 inch length 3/4 inch wide 2 1/2 inch deep wood
16. 6 count 1 inch selftap wood screws

Notes all holes are drilled with 1/4 inch drill